

## PART B - FEE(S) TRANSMITTAL

Complete and send this form together with applicable fee(s), to: Mail

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20985 7590 01/03/2006

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03/07/2006 SDENB0B2 00000046 10828913

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Carroll Allman	(Depositor's name)
	(Signature)
March 3, 2006	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/828,913	04/20/2004	Bradley C. Aldrich	10559-202002	5654

TITLE OF INVENTION: DSP EXECUTION UNIT FOR EFFICIENT ALTERNATE MODES OF OPERATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/03/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
MALZAHN, DAVID H	2193	708-490000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.	Fish & Richardson P.C. 2 _____ 3 _____
<input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.		
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## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

## (A) NAME OF ASSIGNEE

Intel Corporation  
Analog Devices, Inc.

## (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Santa Clara, California  
Norwood, Massachusetts

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

## 4a. The following fee(s) are enclosed:

## 4b. Payment of Fee(s):

Issue Fee  
 Publication Fee (No small entity discount permitted)  
 Advance Order - # of Copies \_\_\_\_\_

A check in the amount of the fee(s) is enclosed.

Payment by credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 06-1050 (enclose an extra copy of this form).

## 5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  
 b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature \_\_\_\_\_

Date March 3, 2006

Typed or printed name Scott C. Harris

Registration No. 32,030

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Attorney's Docket No.: 10559-202002 / P8465D; APD1632-2-US  
Intel Corporation

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Bradley C. Aldrich, Art Unit : 2193  
et al. Examiner : David H. Malzahn  
Serial No. : 10/828,913 Assignee : Intel Corporation  
Filed : April 20, 2004  
Title : DSP EXECUTION UNIT FOR EFFICIENT ALTERNATE MODES OF  
OPERATION

**MAIL STOP ISSUE FEE**

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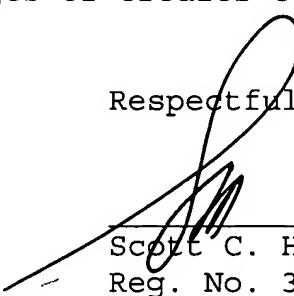
Notice of Allowance Date: January 3, 2006  
Batch No. : 5654

RESPONSE TO NOTICE OF ALLOWANCE

In response to the Notice of Allowance mailed January 3, 2006, enclosed are a completed issue fee transmittal form PTOL-85b and a check for \$1,700.00 for the required fee.

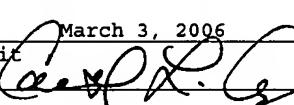
Please apply any charges or credits to our Deposit Account No. 06-1050.

Respectfully submitted,

  
\_\_\_\_\_  
Scott C. Harris  
Reg. No. 32,030  
Attorney for Intel Corporation

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

\_\_\_\_\_  
Date of Deposit March 3, 2006  
\_\_\_\_\_  
Signature   
\_\_\_\_\_  
Carroll Allman  
\_\_\_\_\_  
Typed or Printed Name of Person Signing  
Certificate